

FIGURE 1

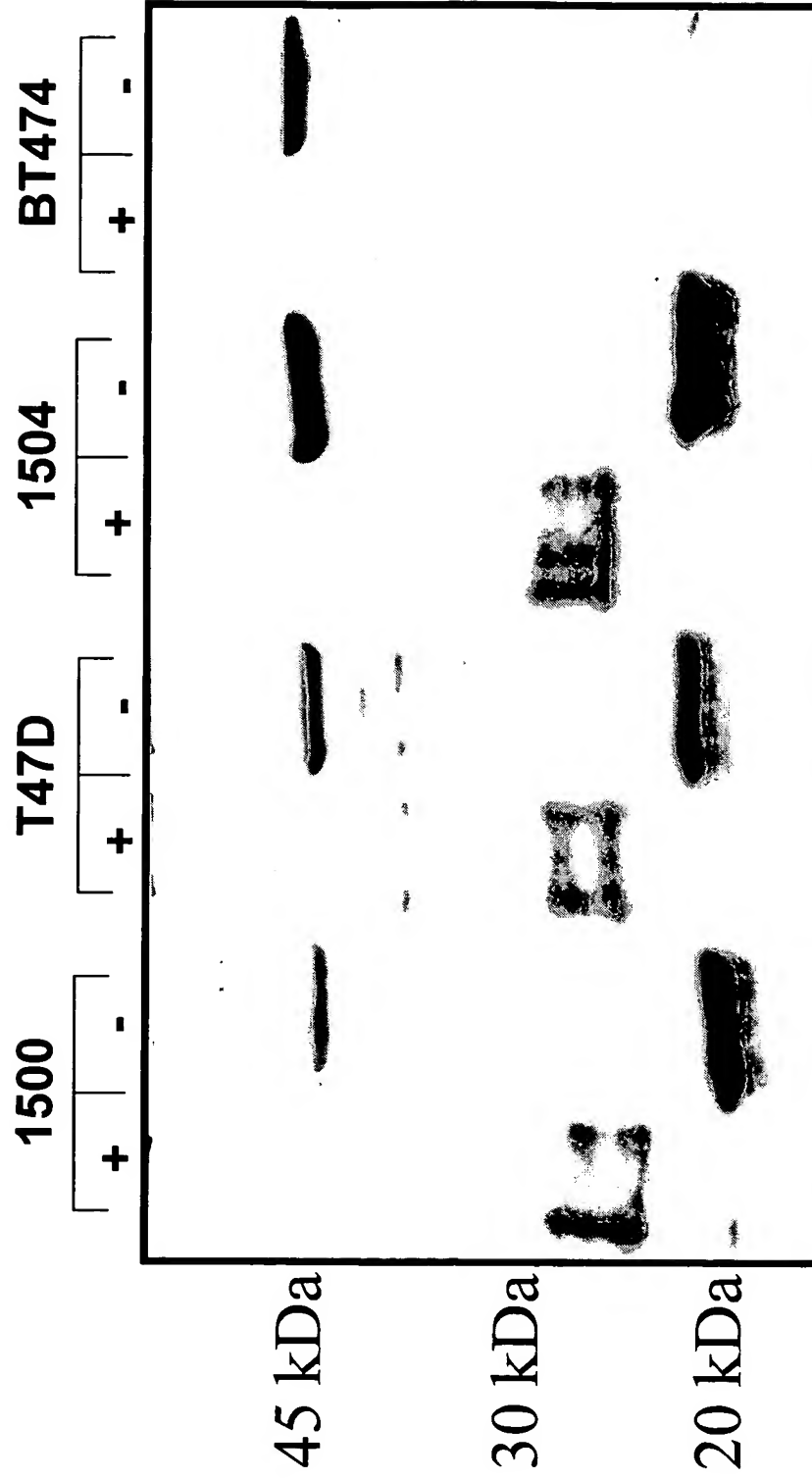
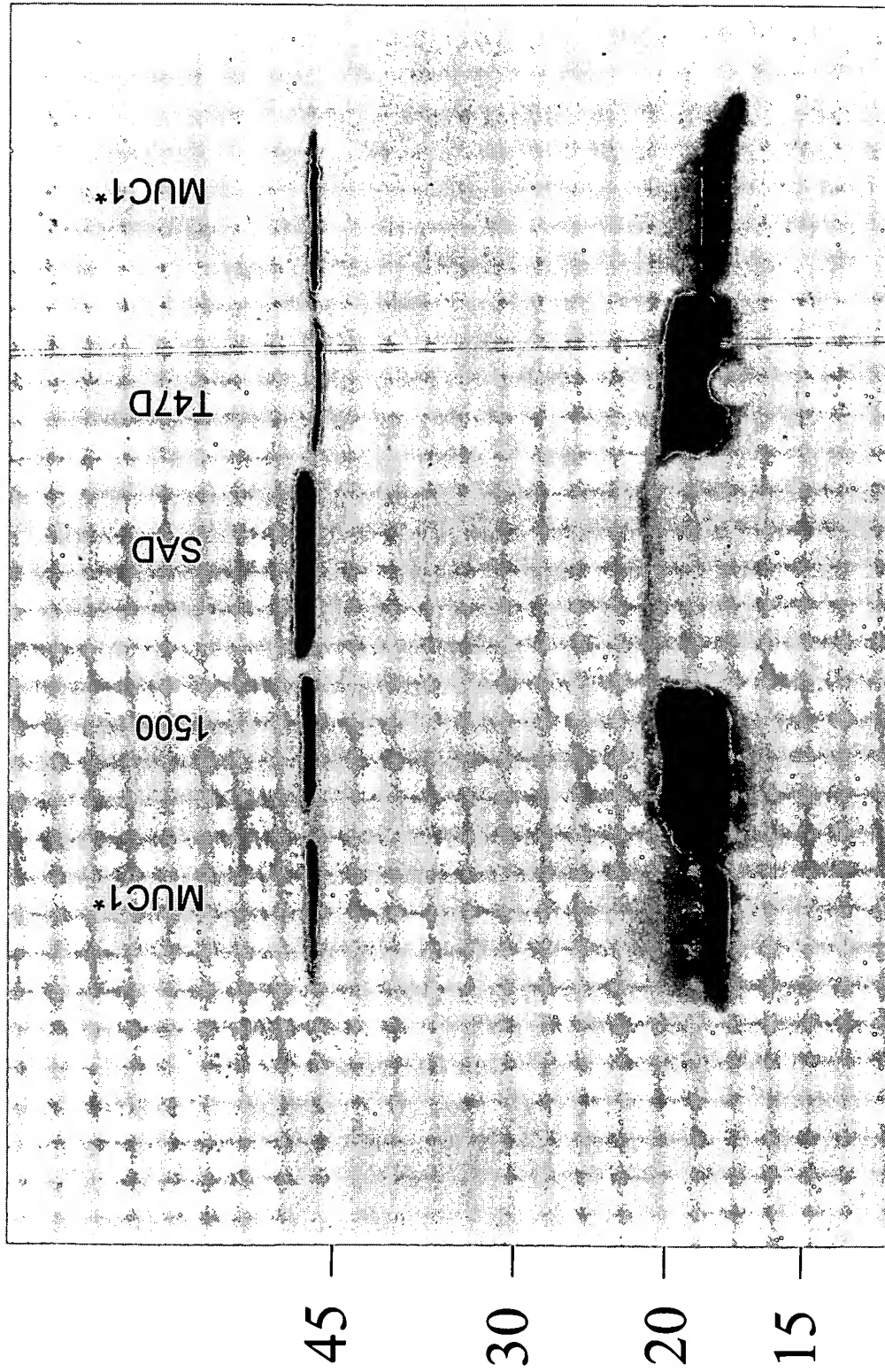
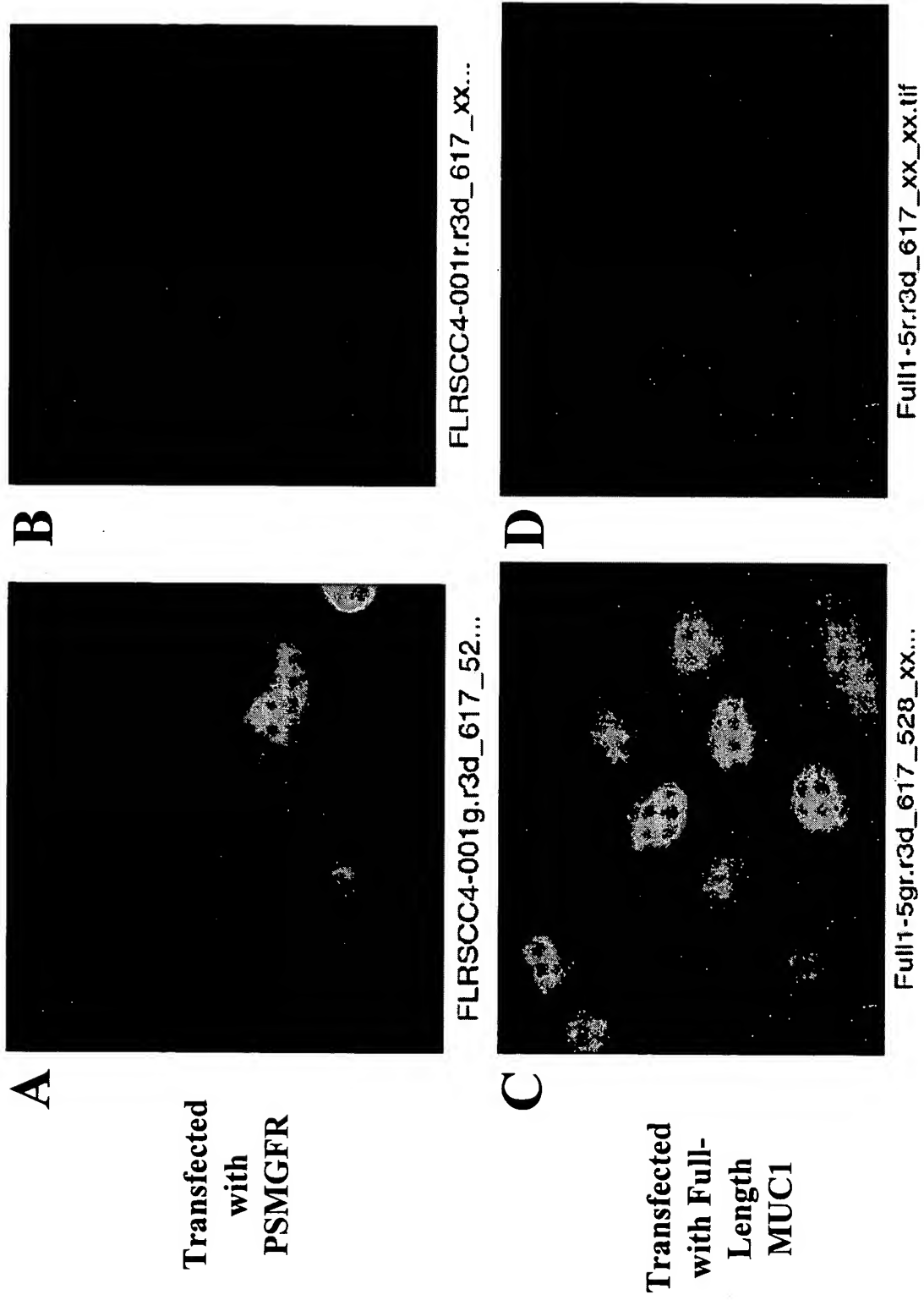


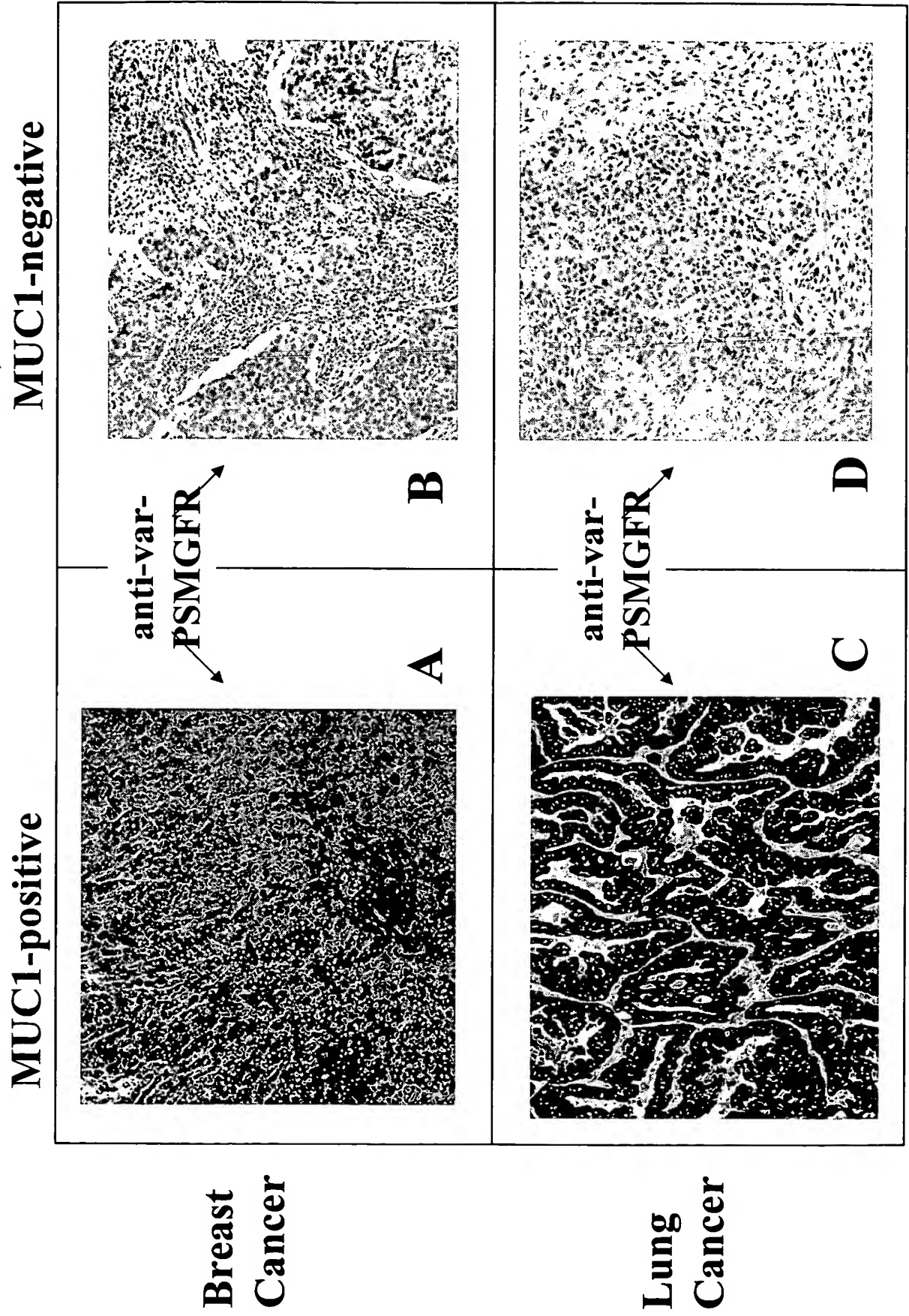
FIGURE 2



# FIGURE 3



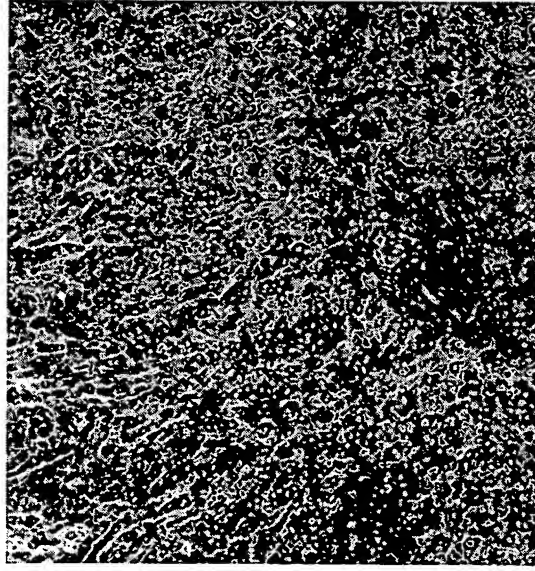
BEST AVAILABLE COPY

**FIGURE 4**

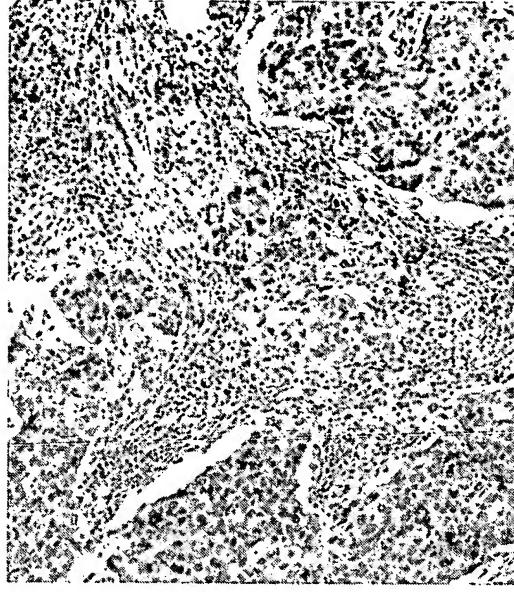
# FIGURE 5

Breast Cancer:

MUC1- Positive

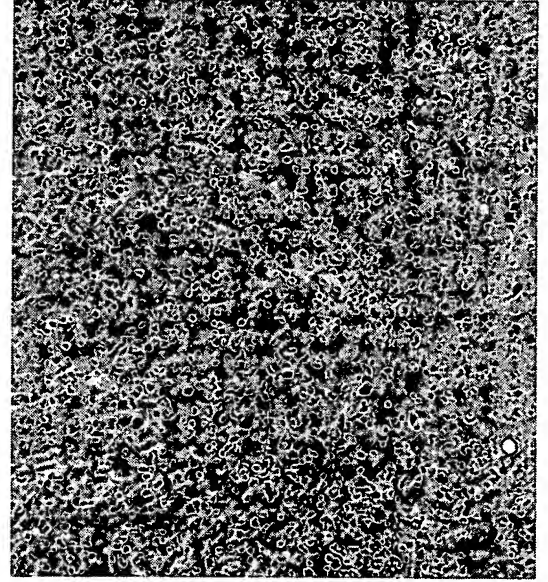


MUC1- Negative

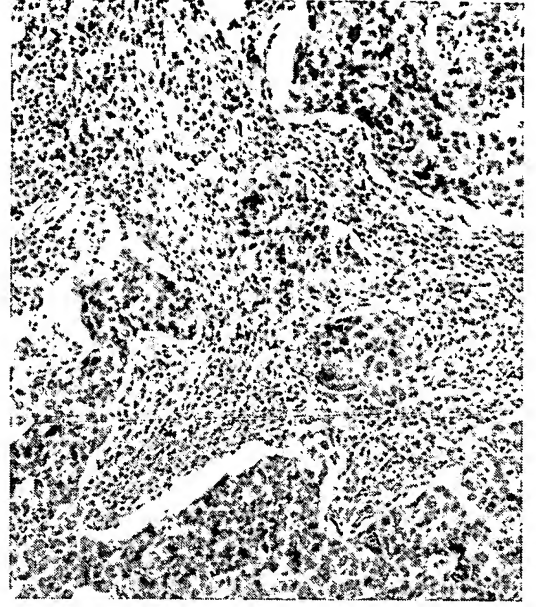


anti-var-PSMGFR

C



D

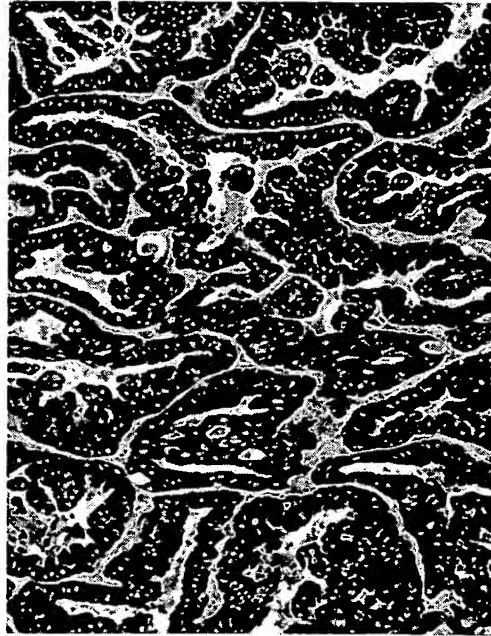


VU4H5

# FIGURE 6

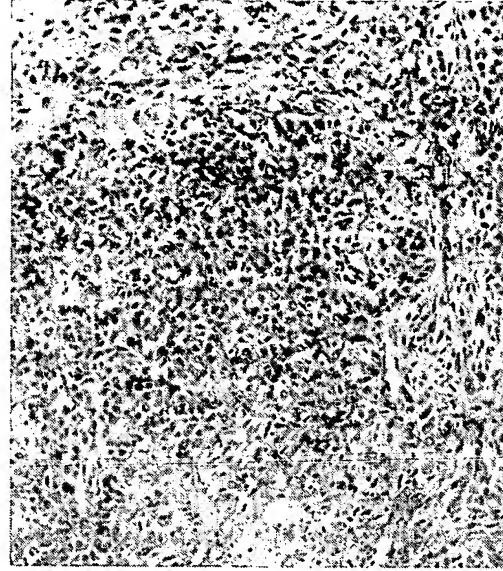
Lung Cancer:

MUC1- Positive



A

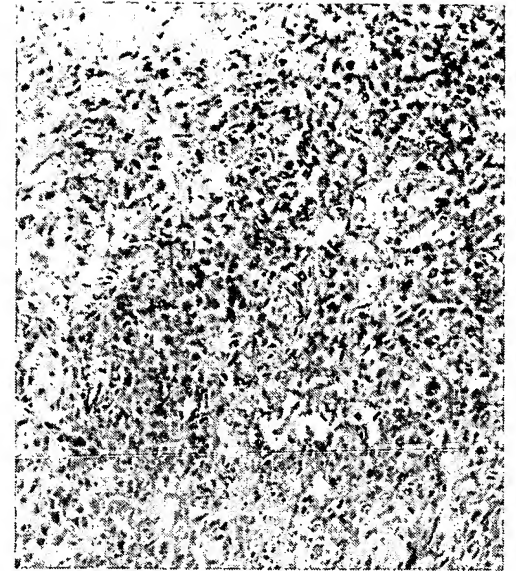
MUC1- Negative



B



C



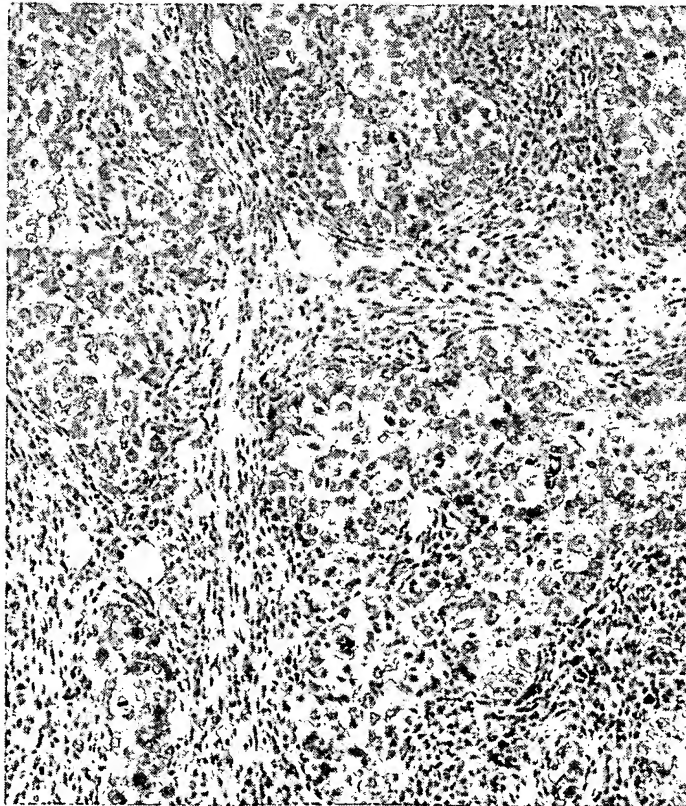
D

Anti-var-PSMGFR\*

VU4H5

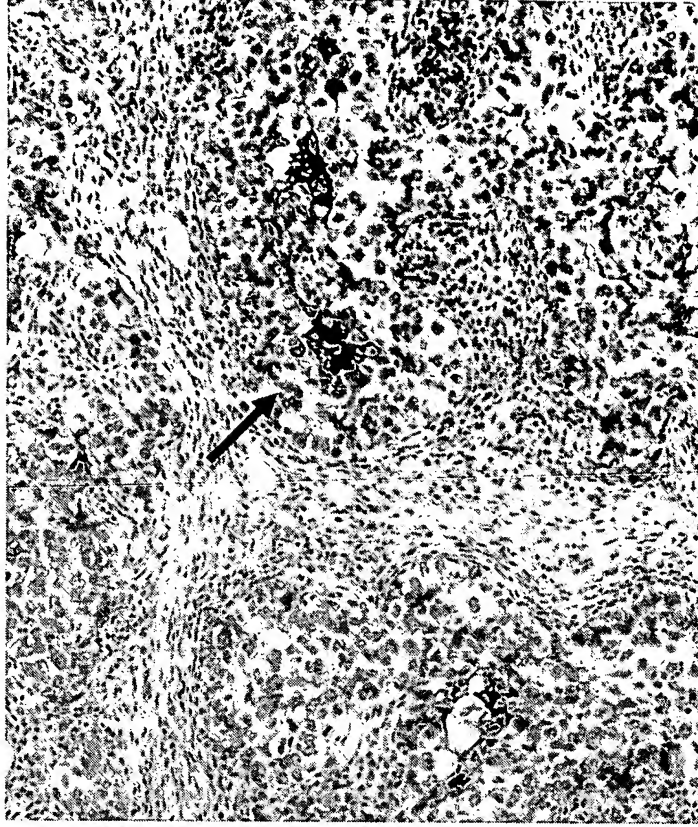
**FIGURE 7**

**A**



**anti-var-PSMGFR**

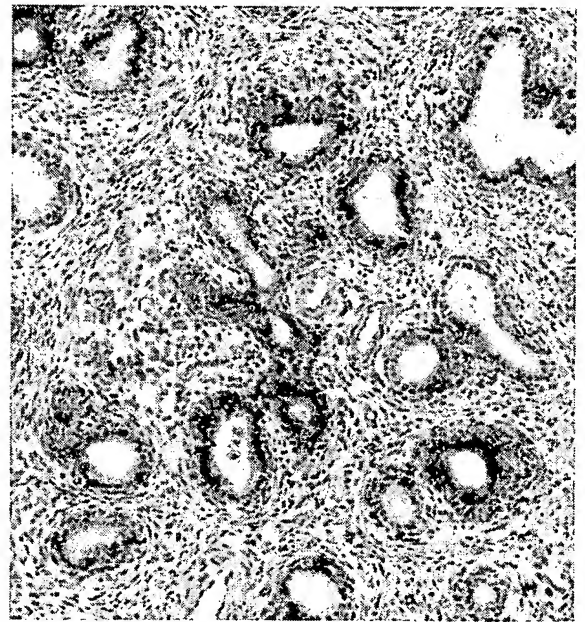
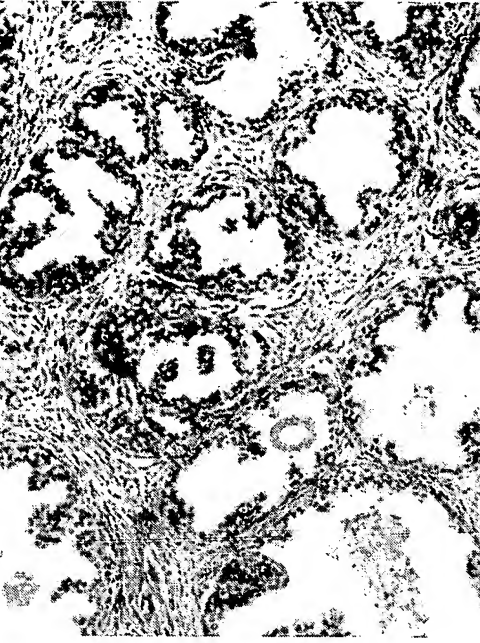
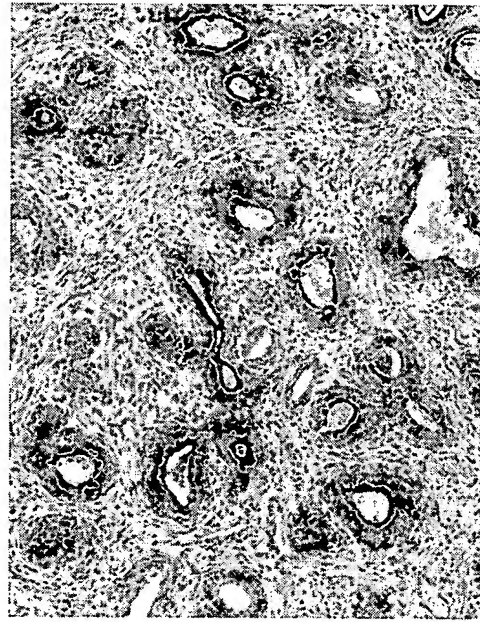
**B**



**VU4H5**

# FIGURE 8

Prostate Cancer



anti-var-PSMGFR

VU4H5

Benign Prostatic  
Hyperplasia

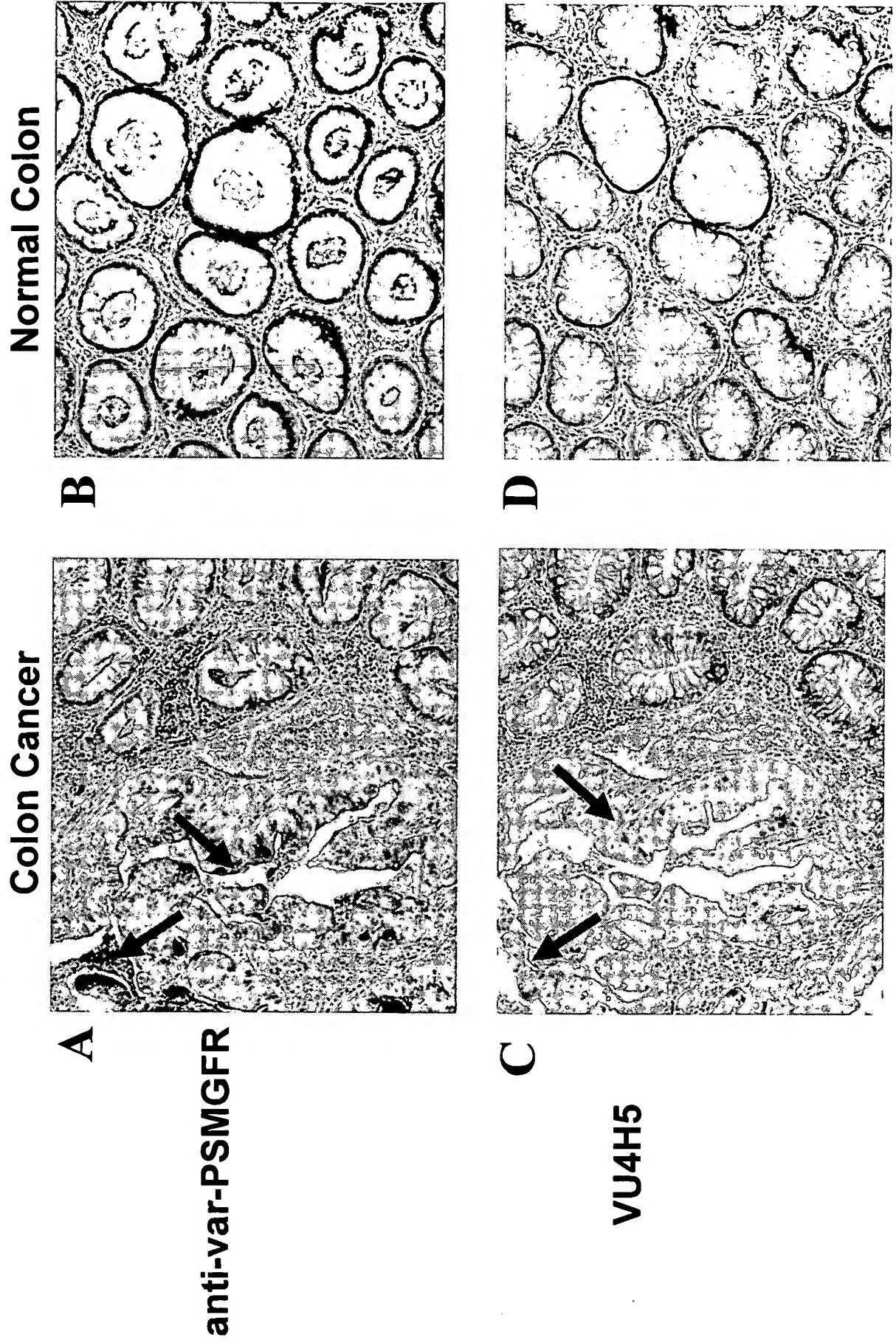
B

D

A

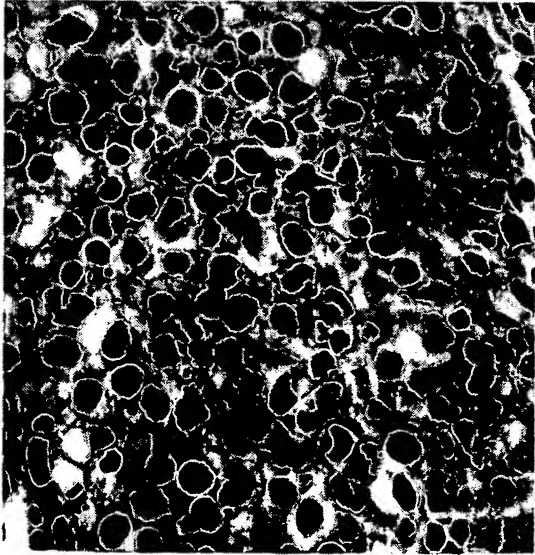
C

**FIGURE 9**



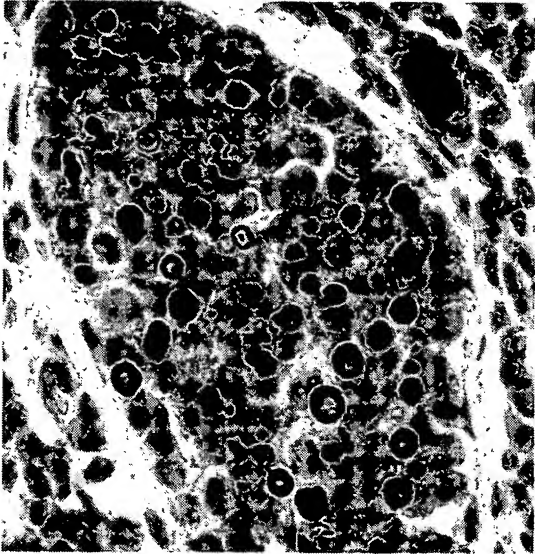
**FIGURE 10**

**H&E**



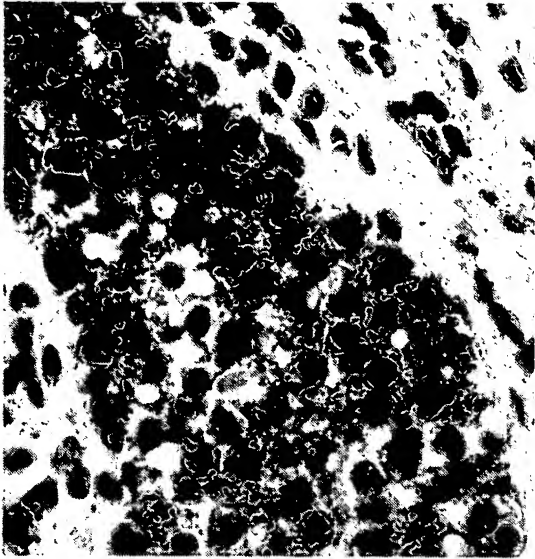
**A**

**anti-var-PSMGFR**



**B**

**VU4H5**



**C**

FIGURE 11

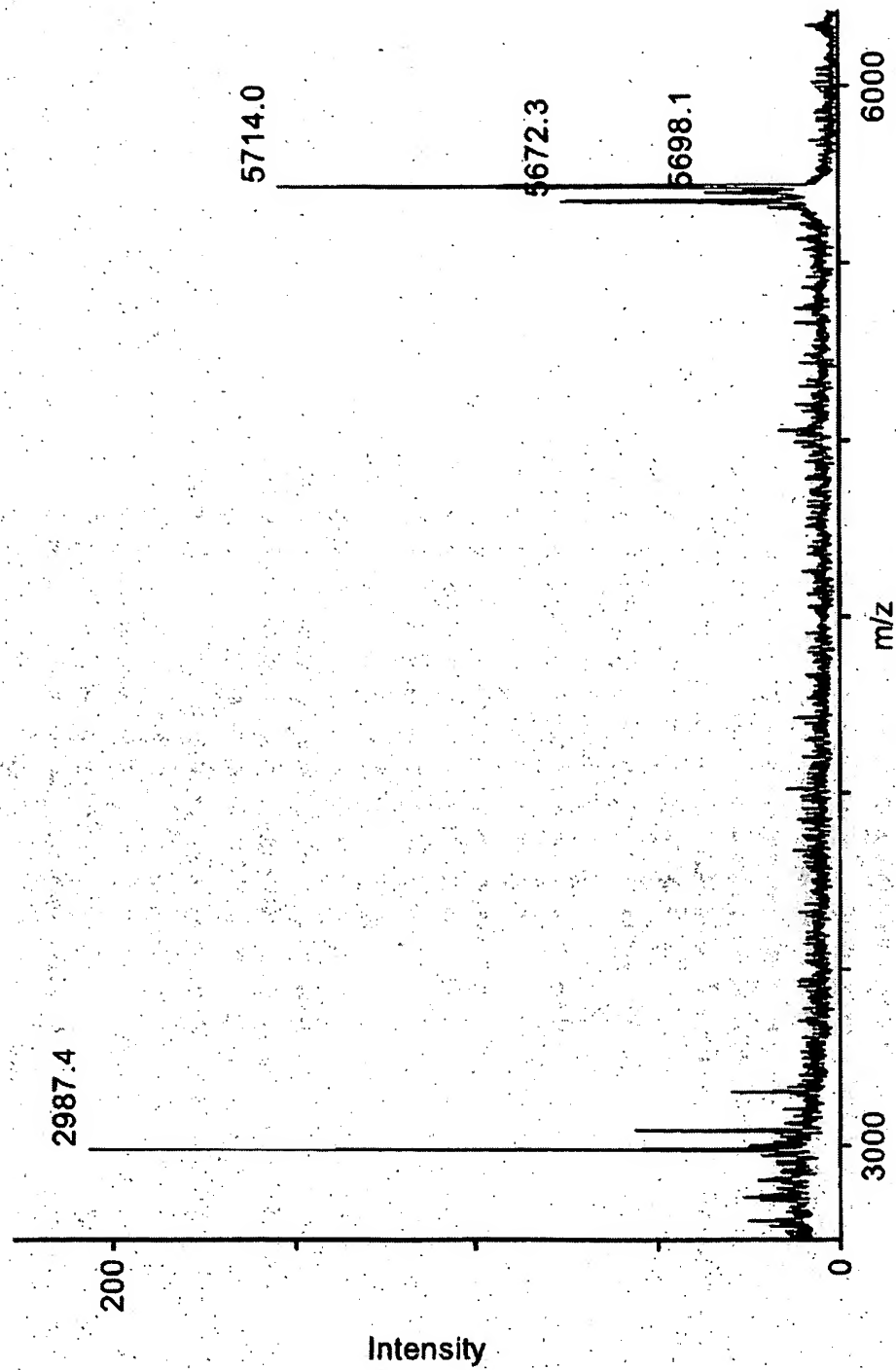


FIGURE 12

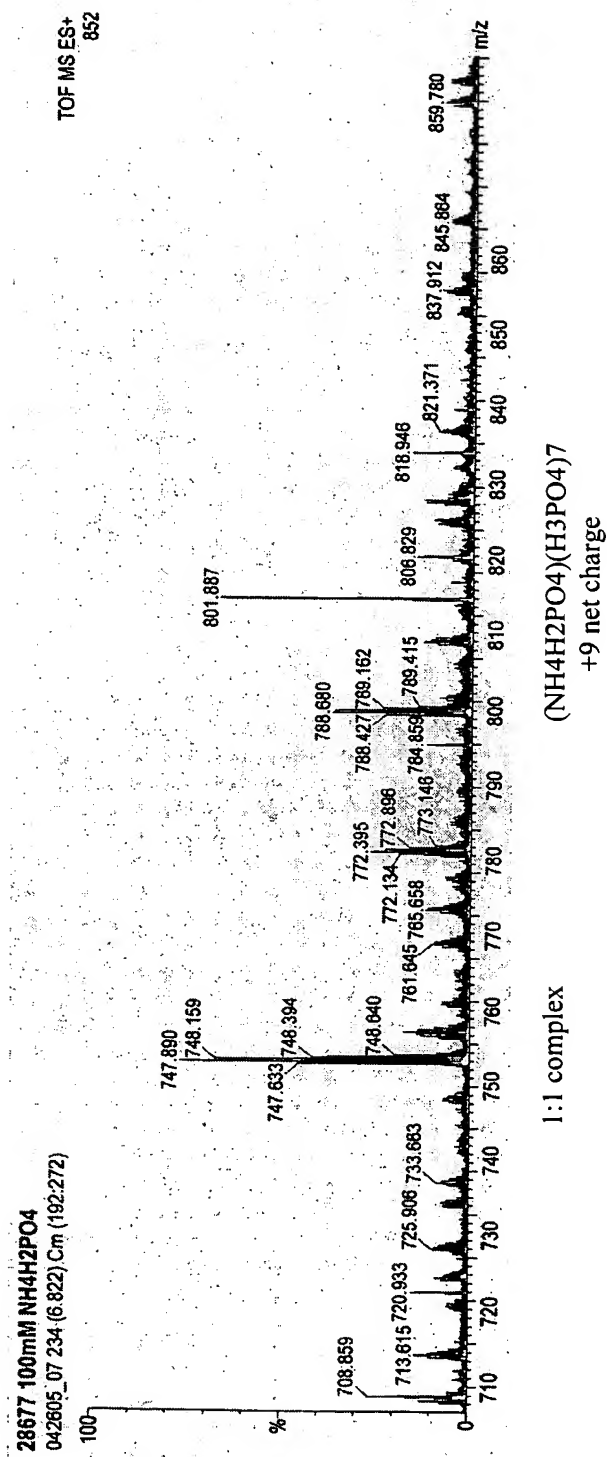
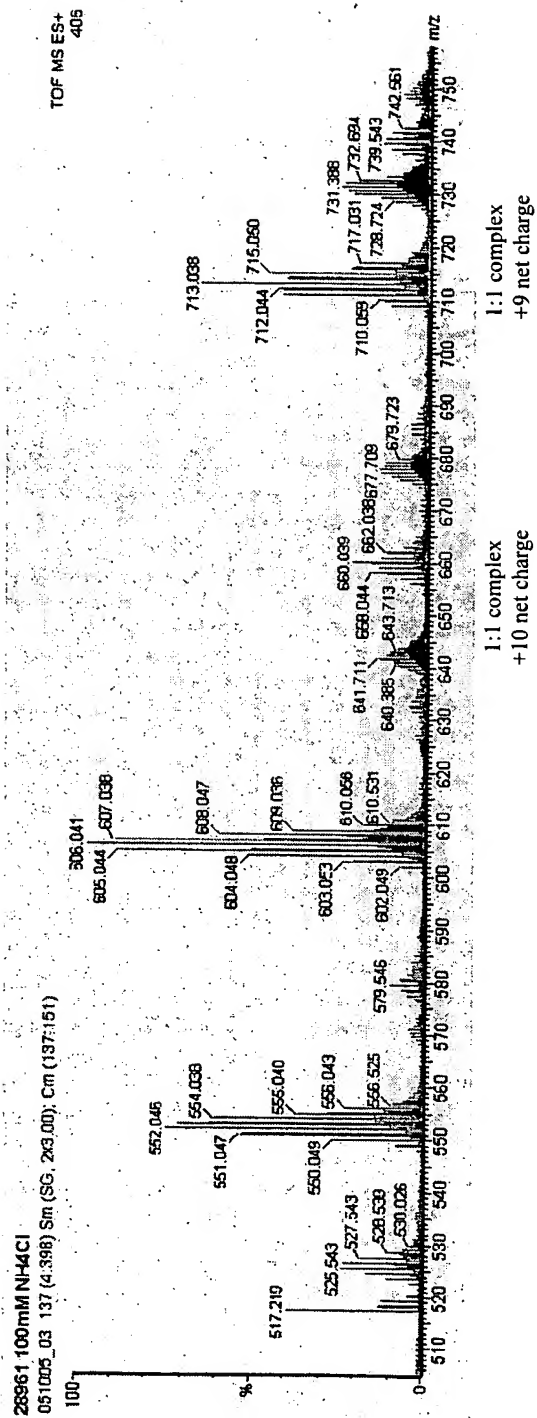
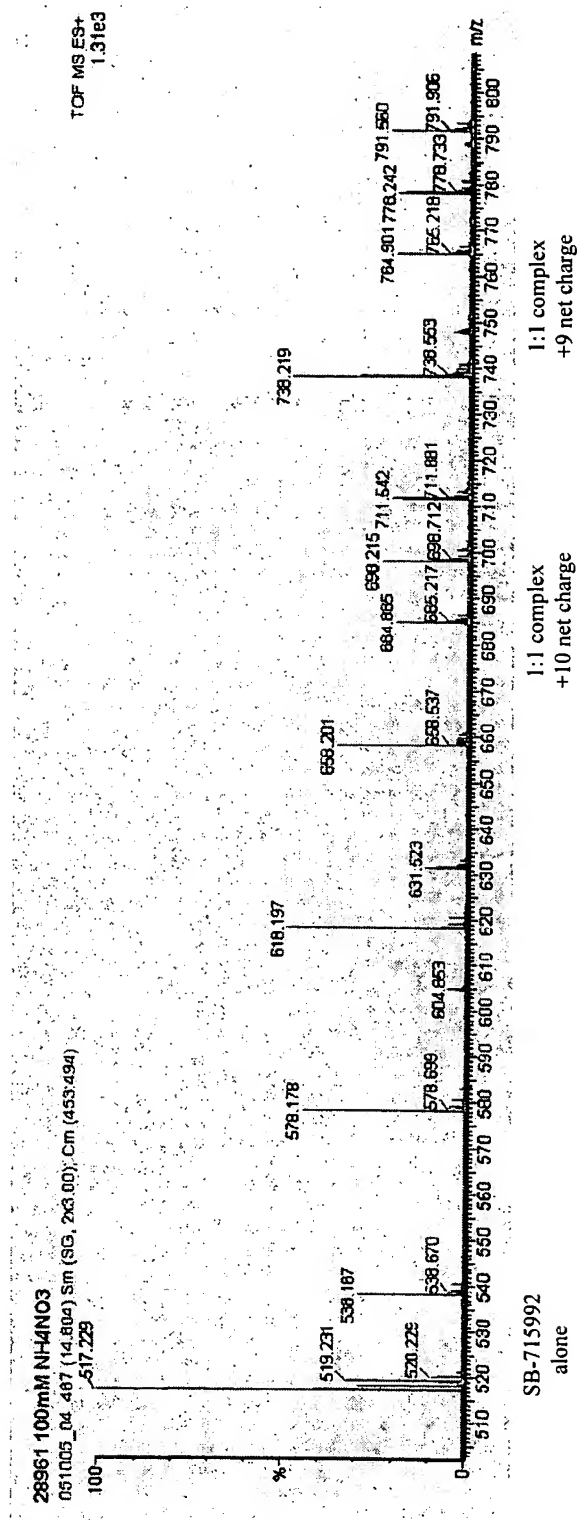
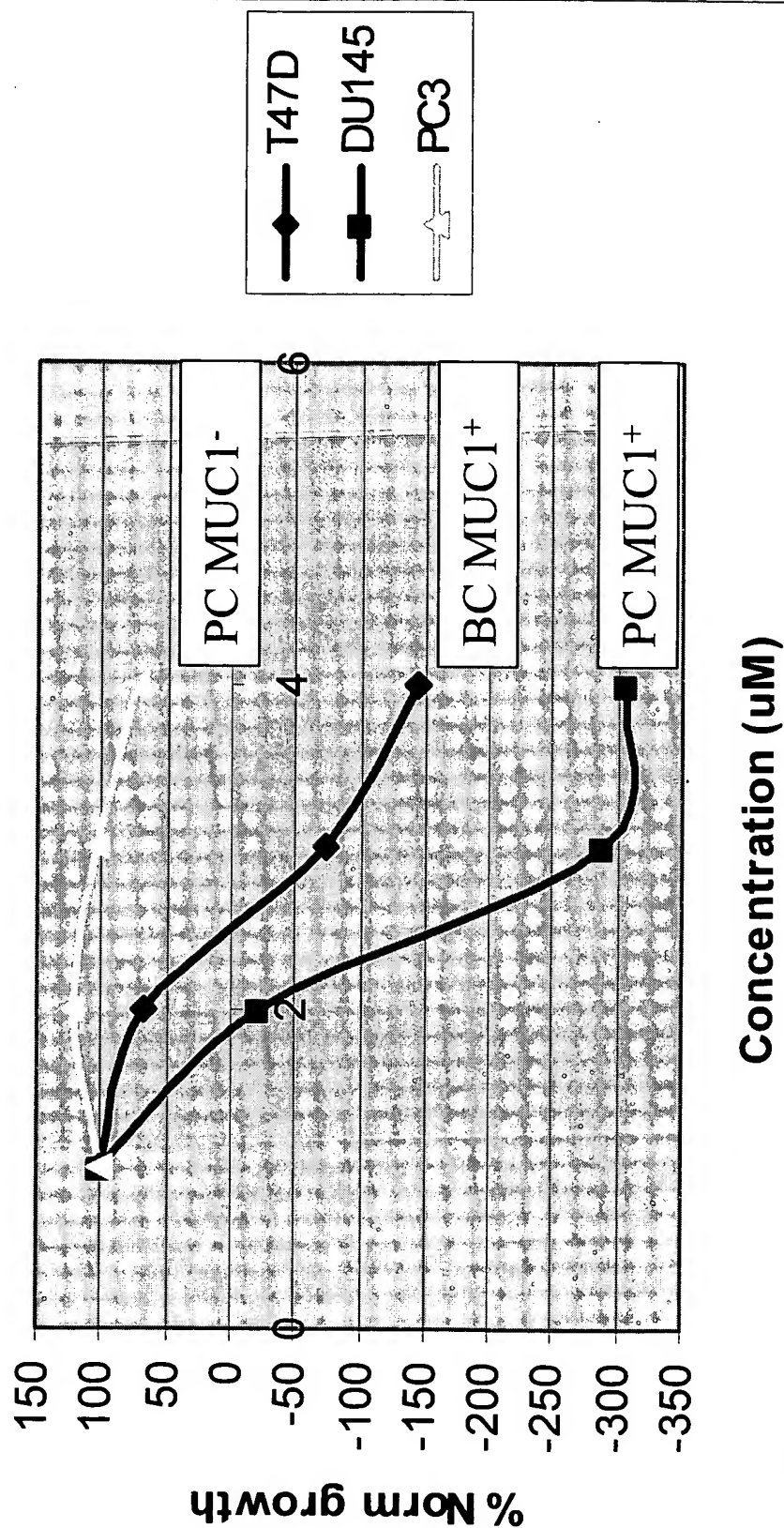


FIGURE 13



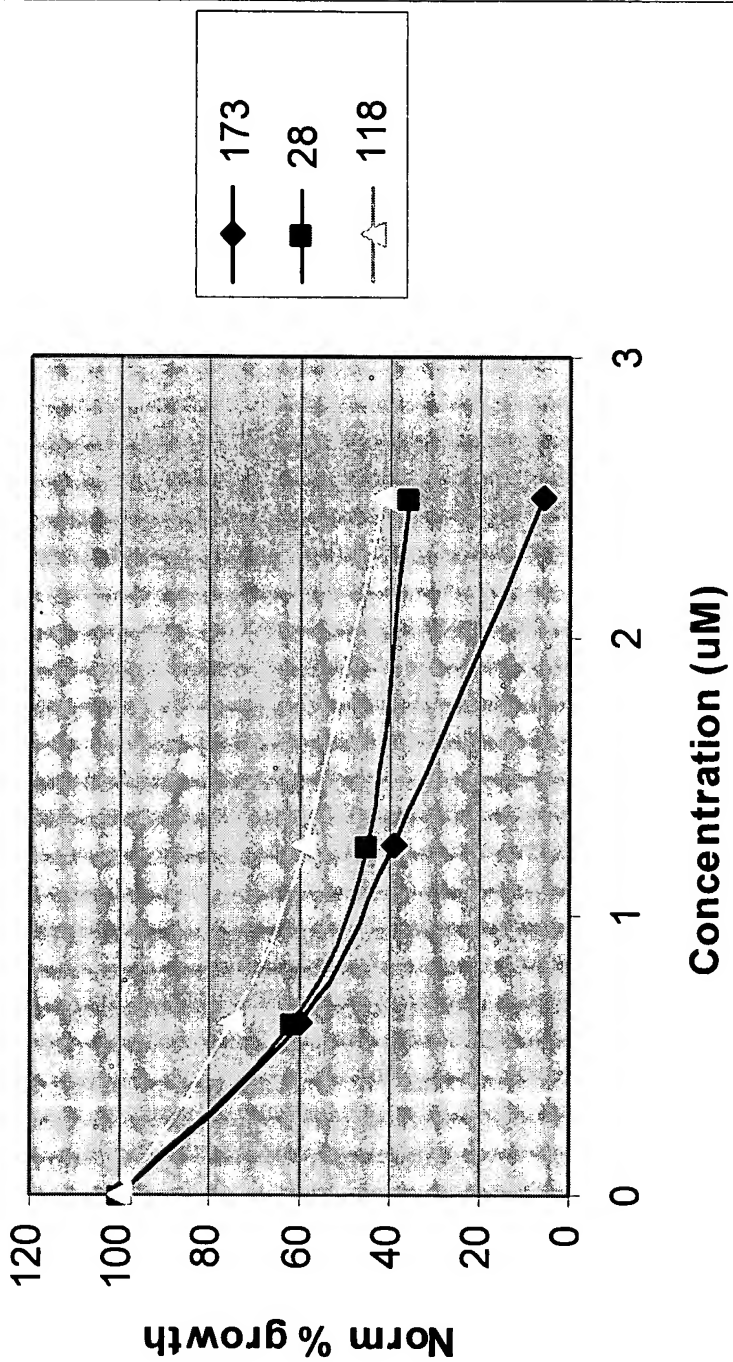
# FIGURE 14



**FIGURE 15****Compound No. 173 on T47D, DU 145 and PC3**

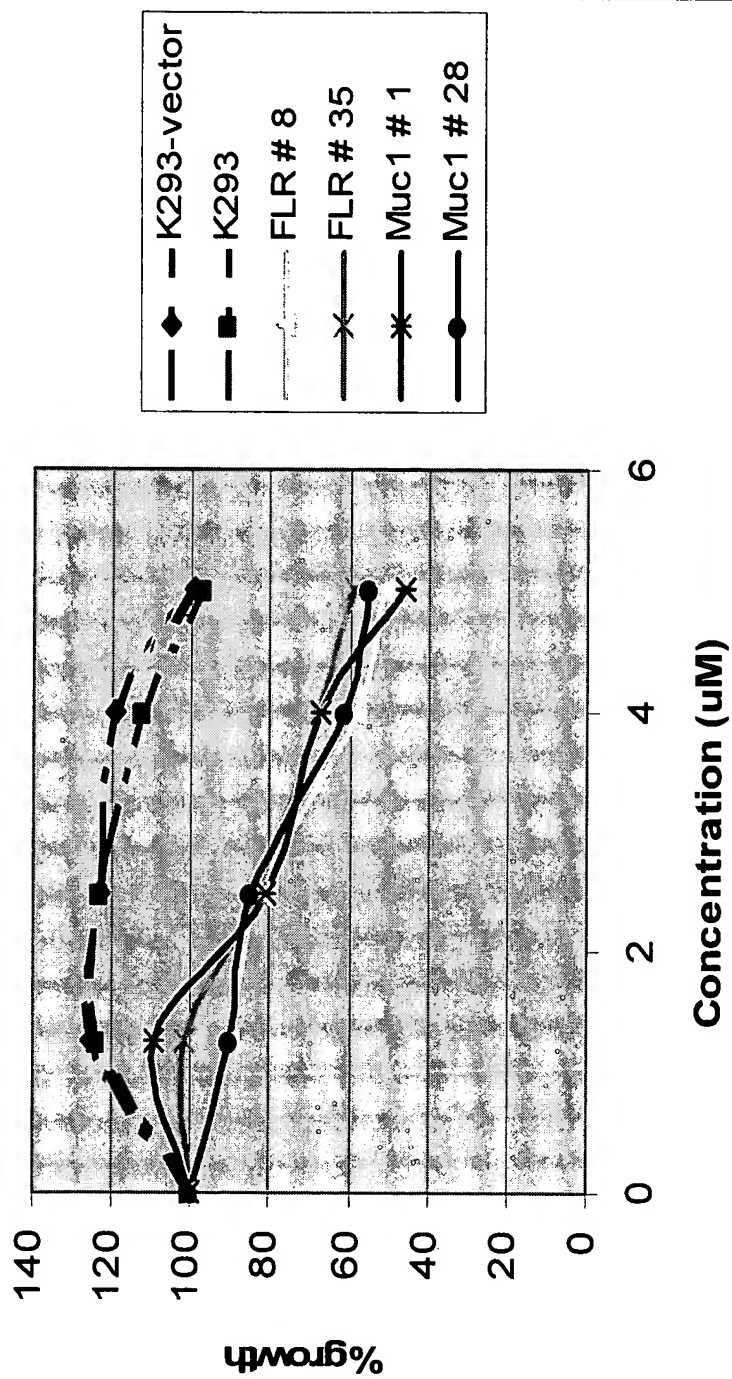
## FIGURE 16

Effect of Compounds Nos. 173, 28 & 118 on  
Breast CA ZR-75-1 cells



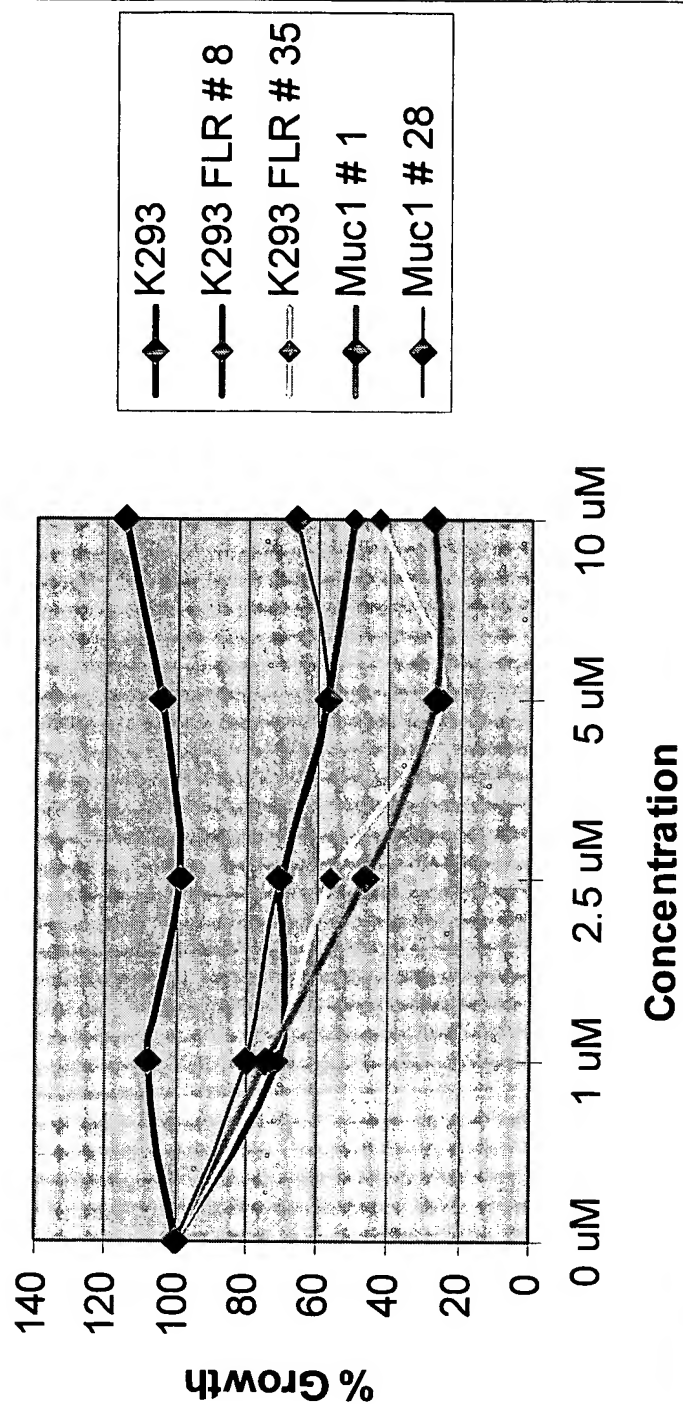
## FIGURE 17

### Effect of Compound #173 on MUC1 Transfected HEK 293 Cells

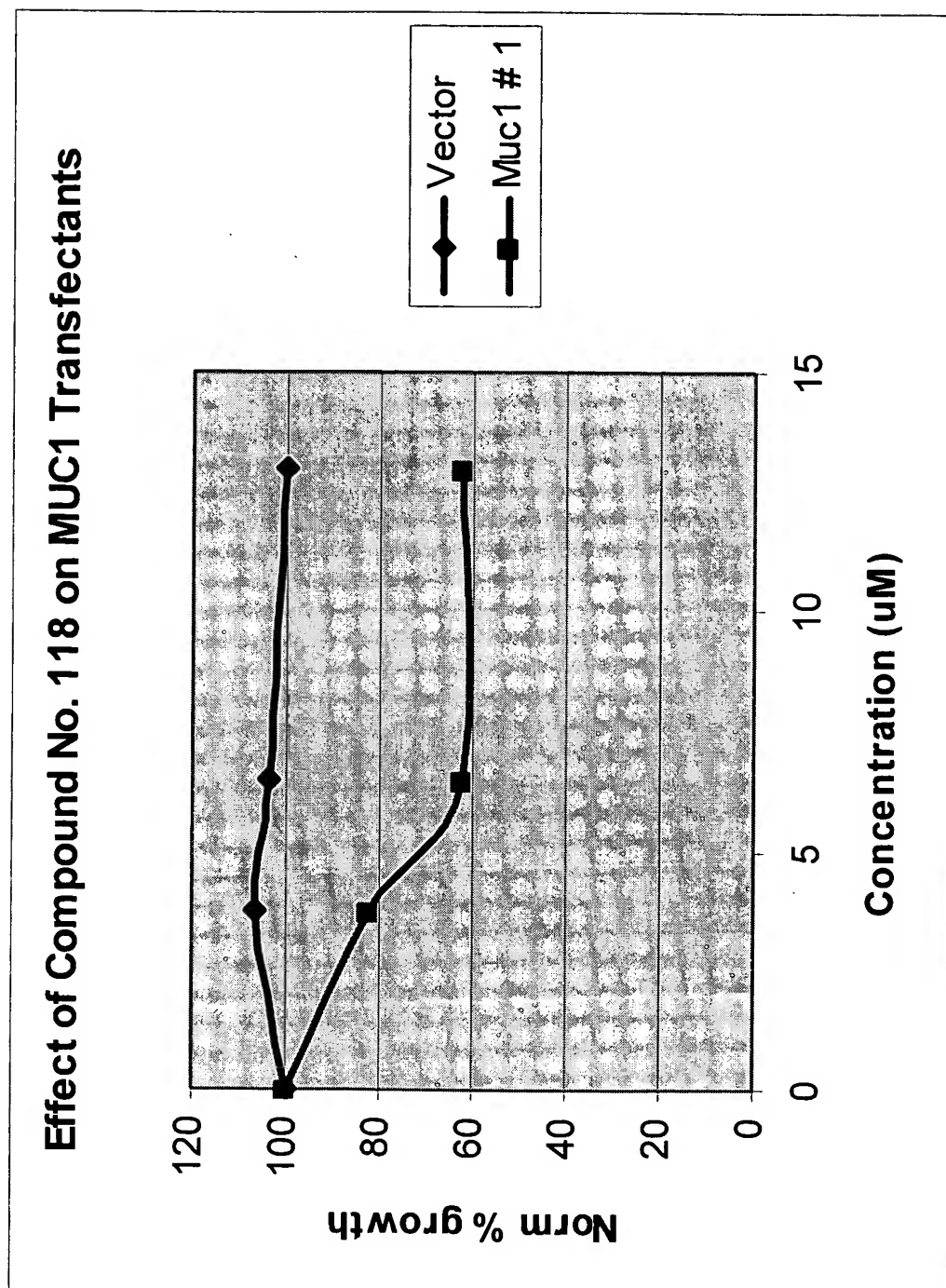


## FIGURE 18

### Effect of Compound No. 28 on MUC1 Transfectants into HEK 293s

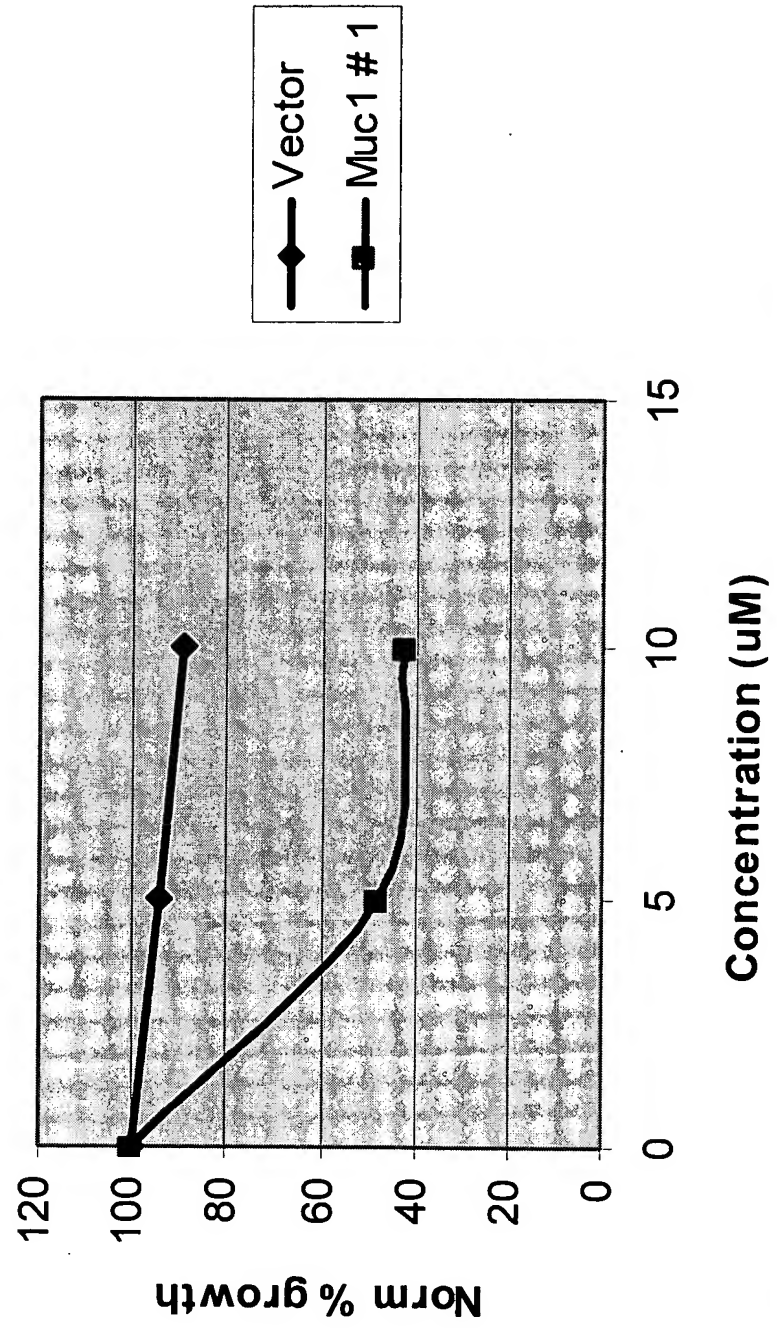


## FIGURE 19

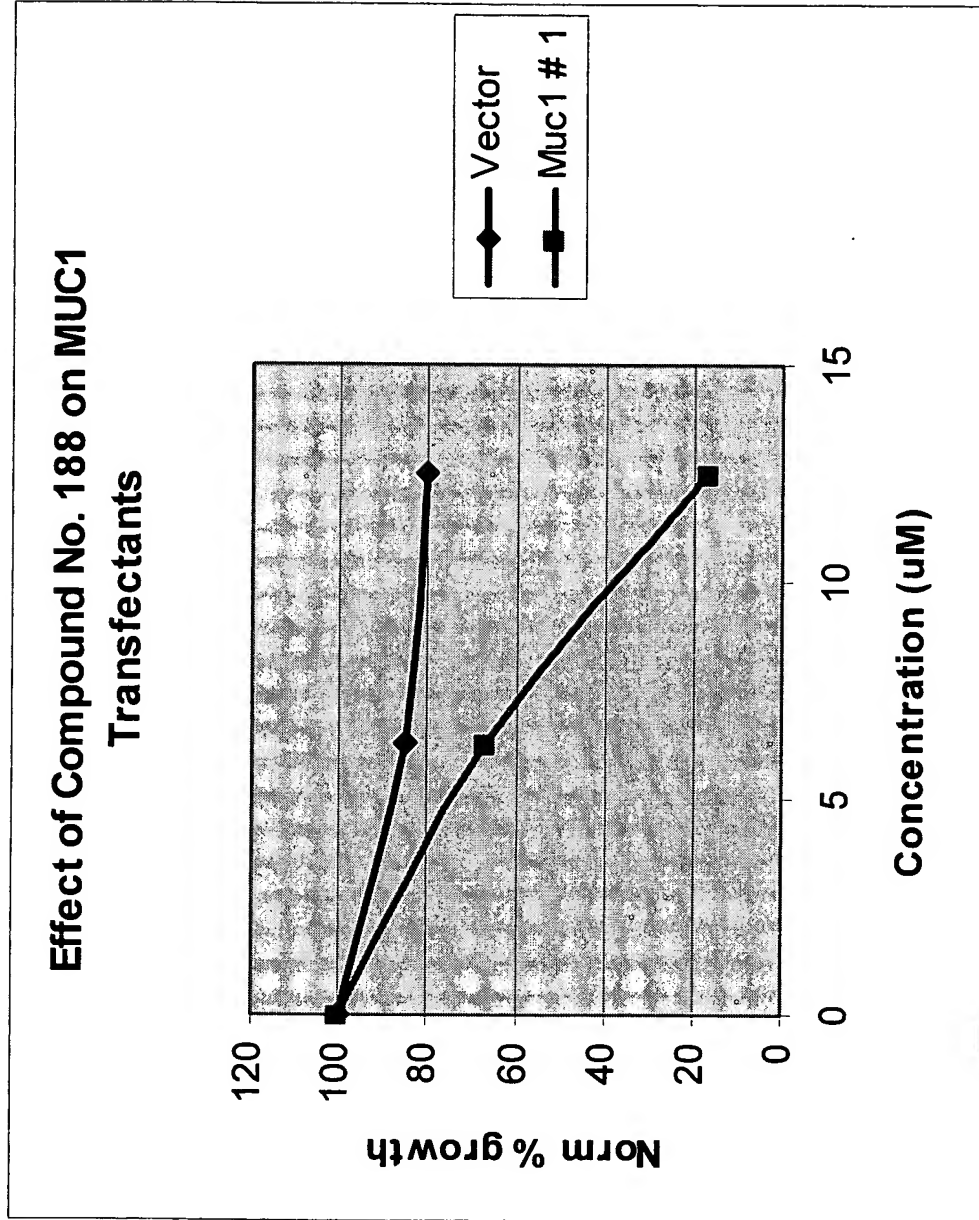


## FIGURE 20

Effect of Compound No. 125 on MUC1  
Transfectants

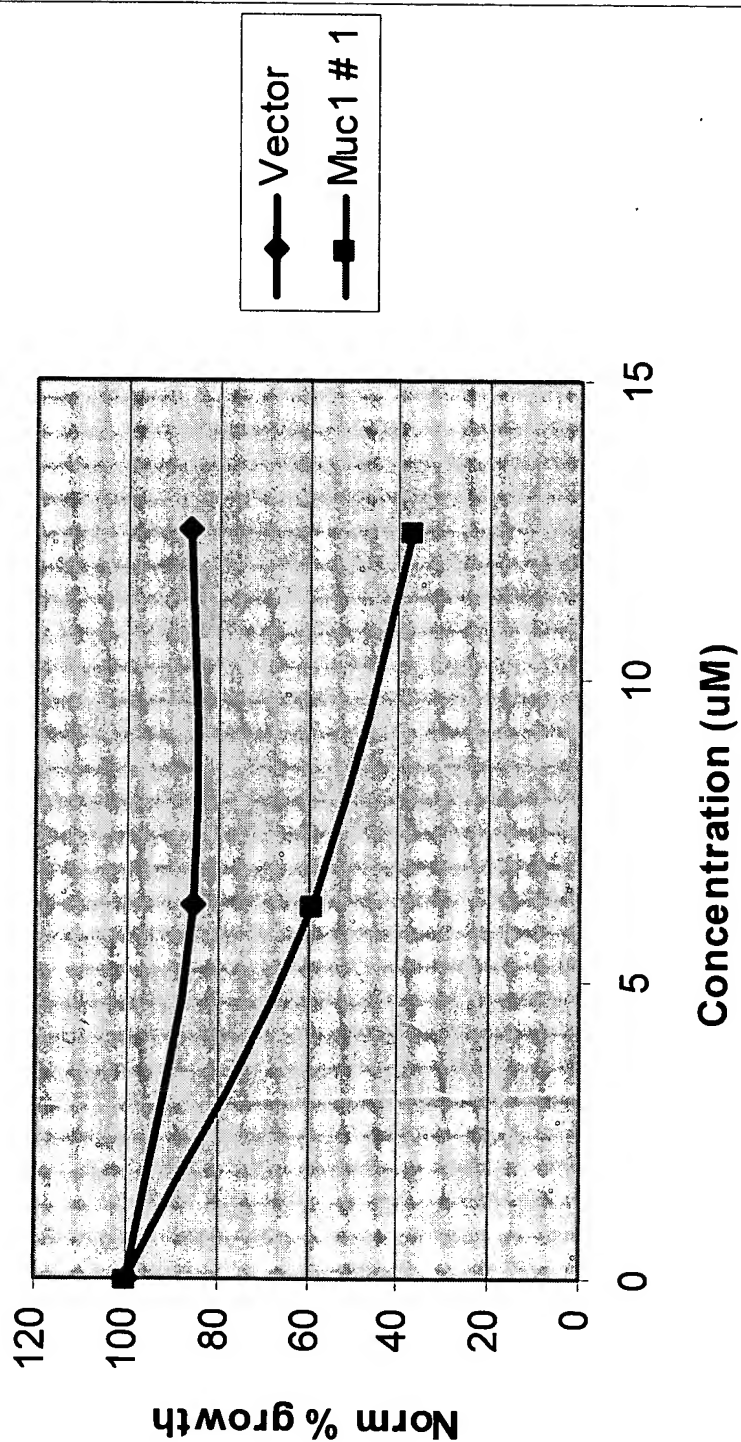


## FIGURE 21

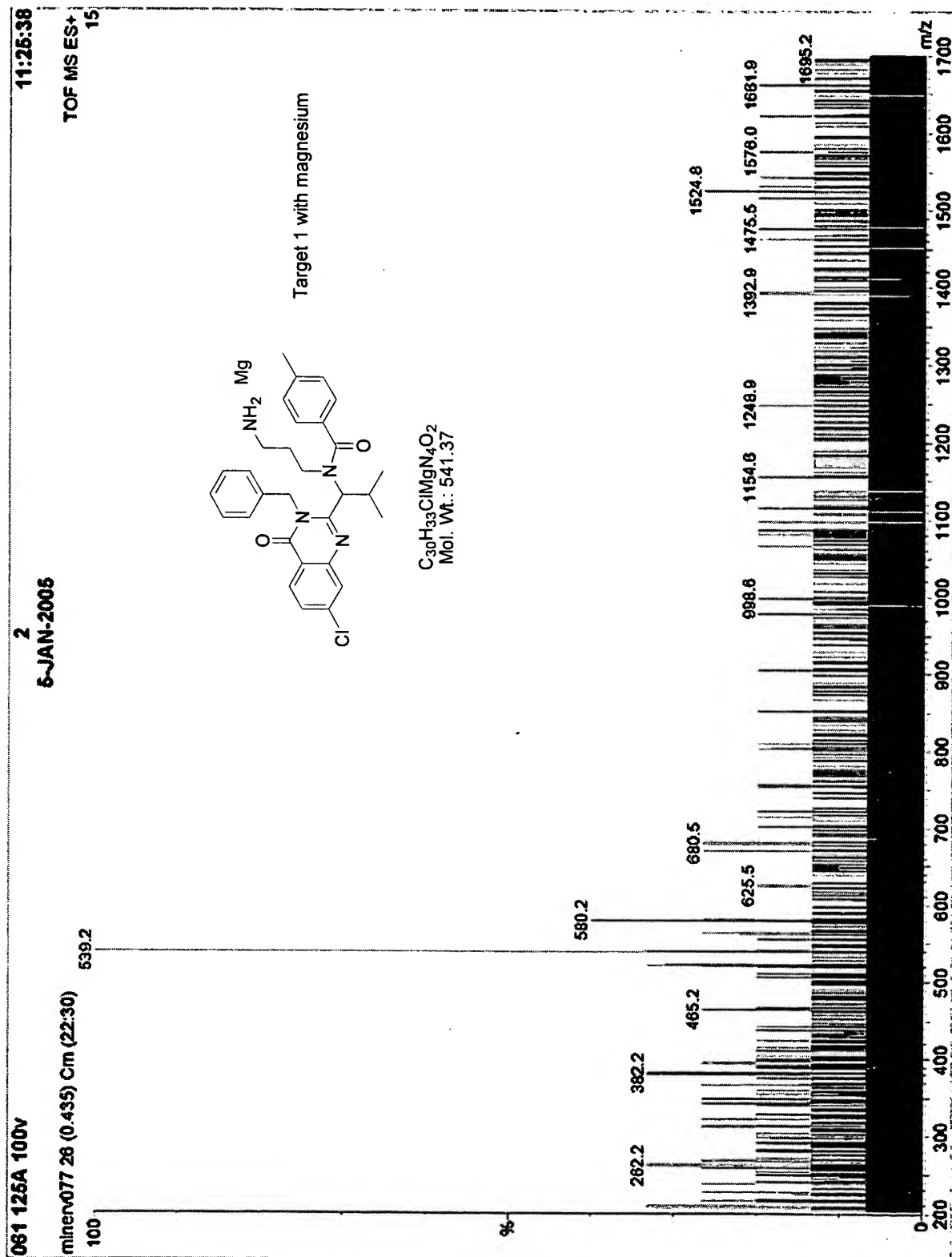


## FIGURE 22

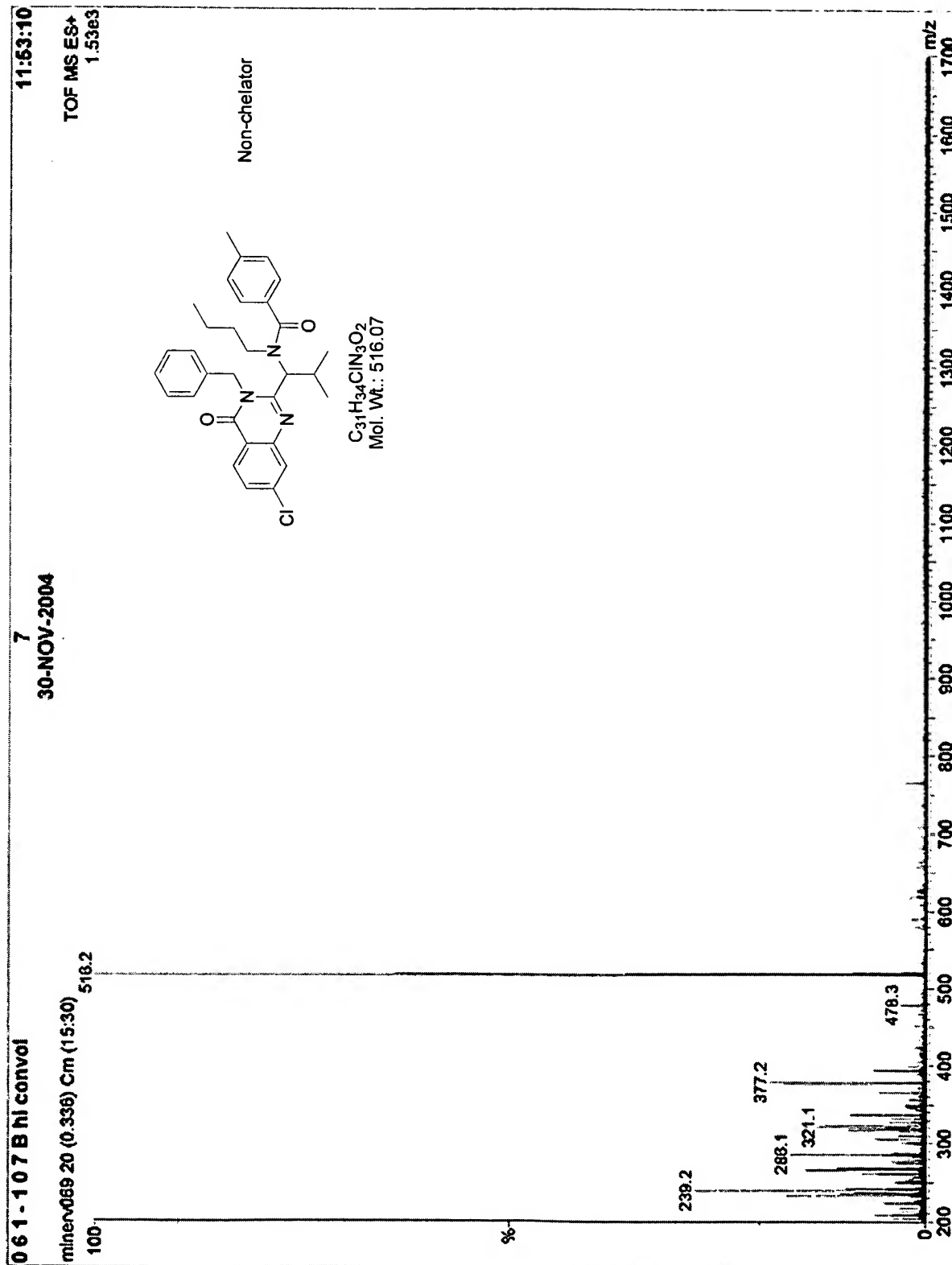
### Effect of Compound No. 182 on MUC1 Transfectants



## FIGURE 23



## FIGURE 24



## FIGURE 25

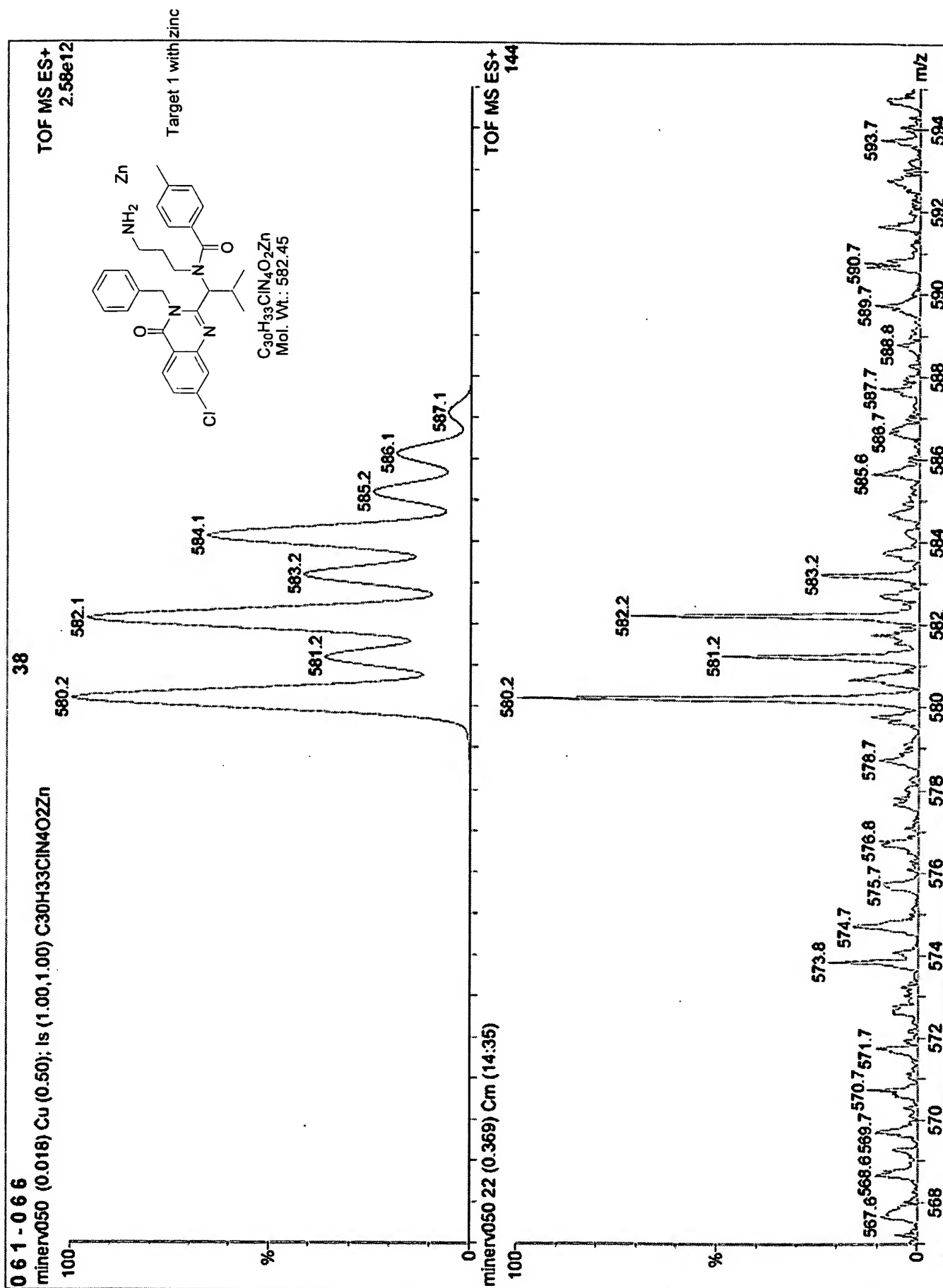


FIGURE 26

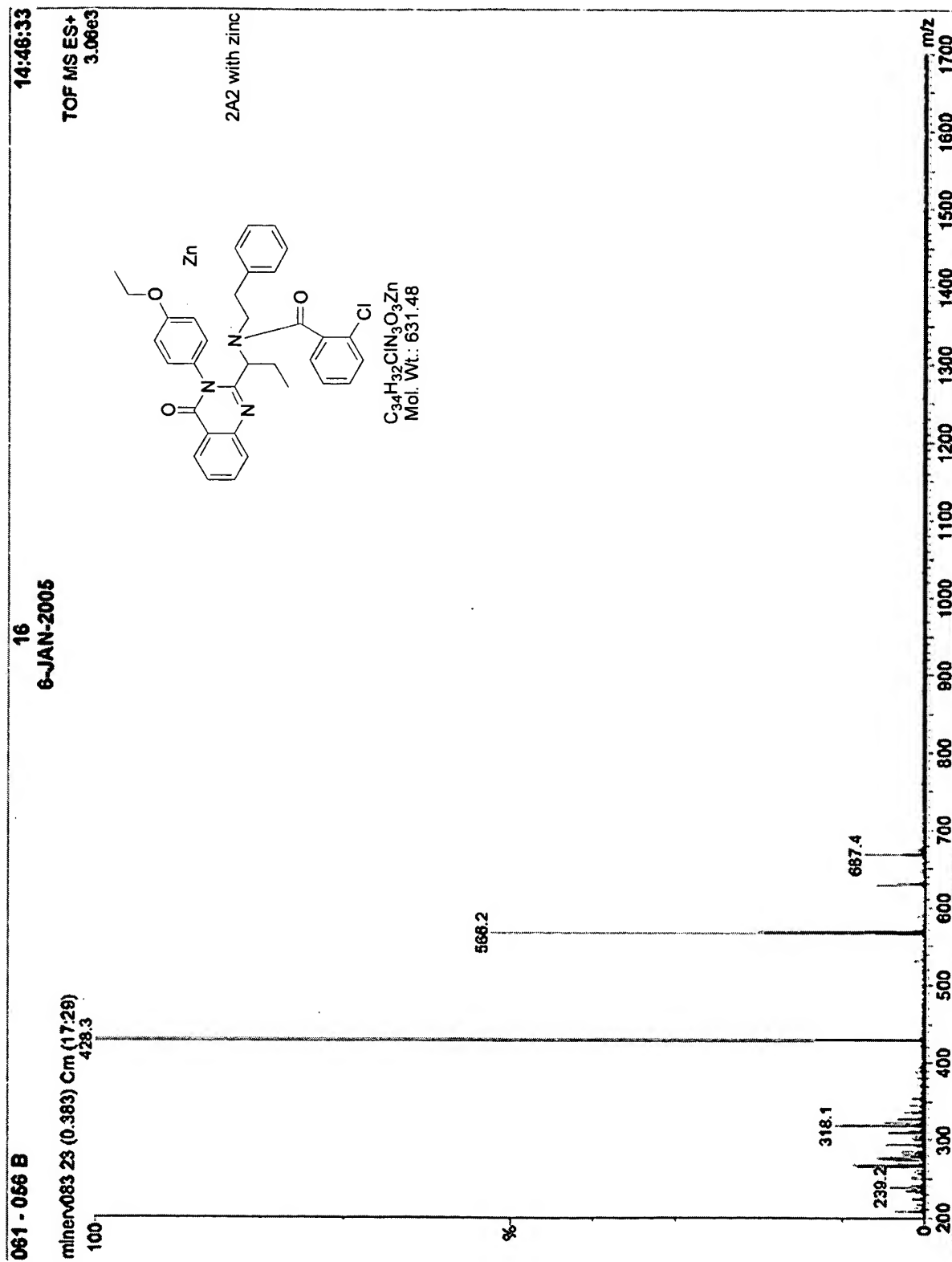
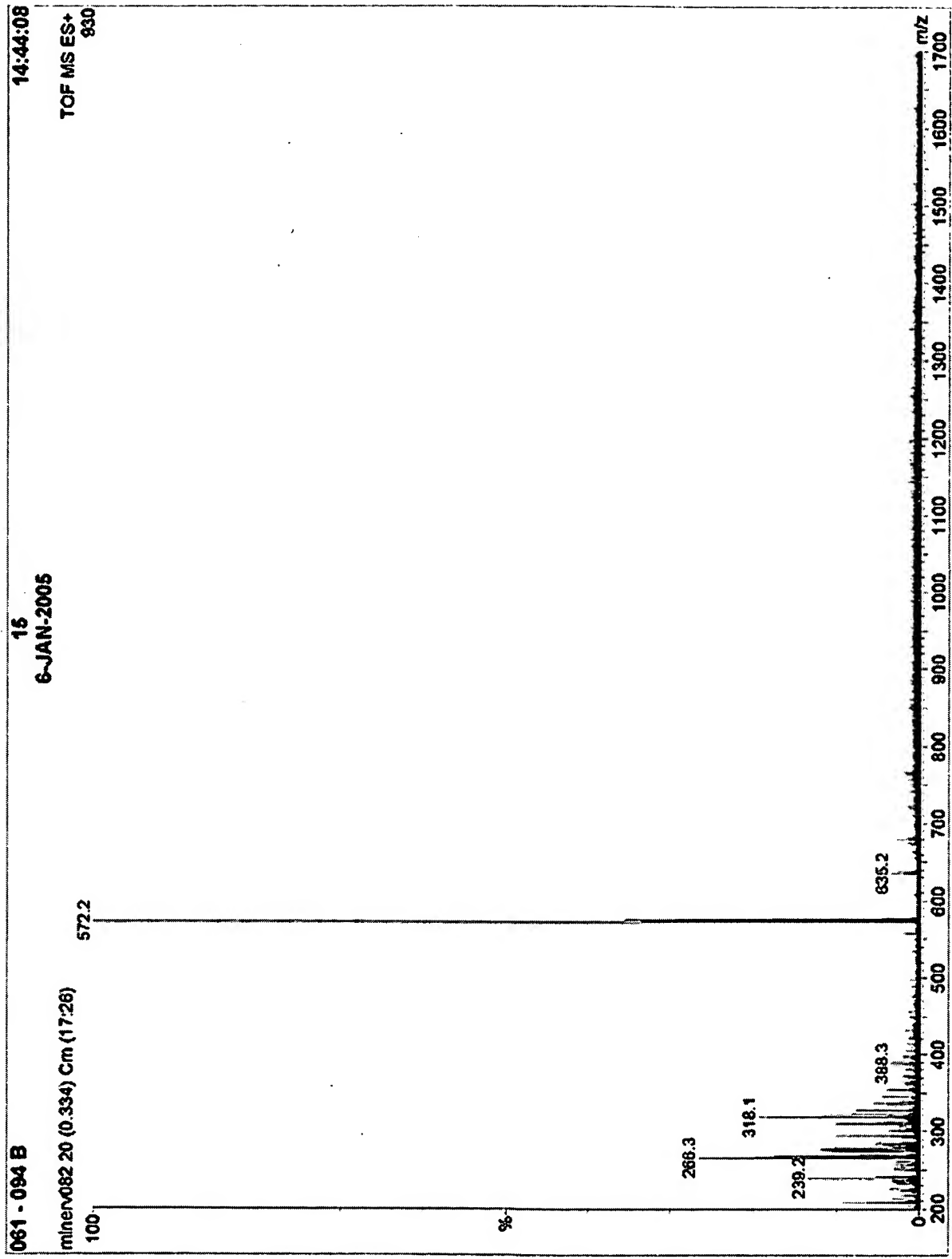
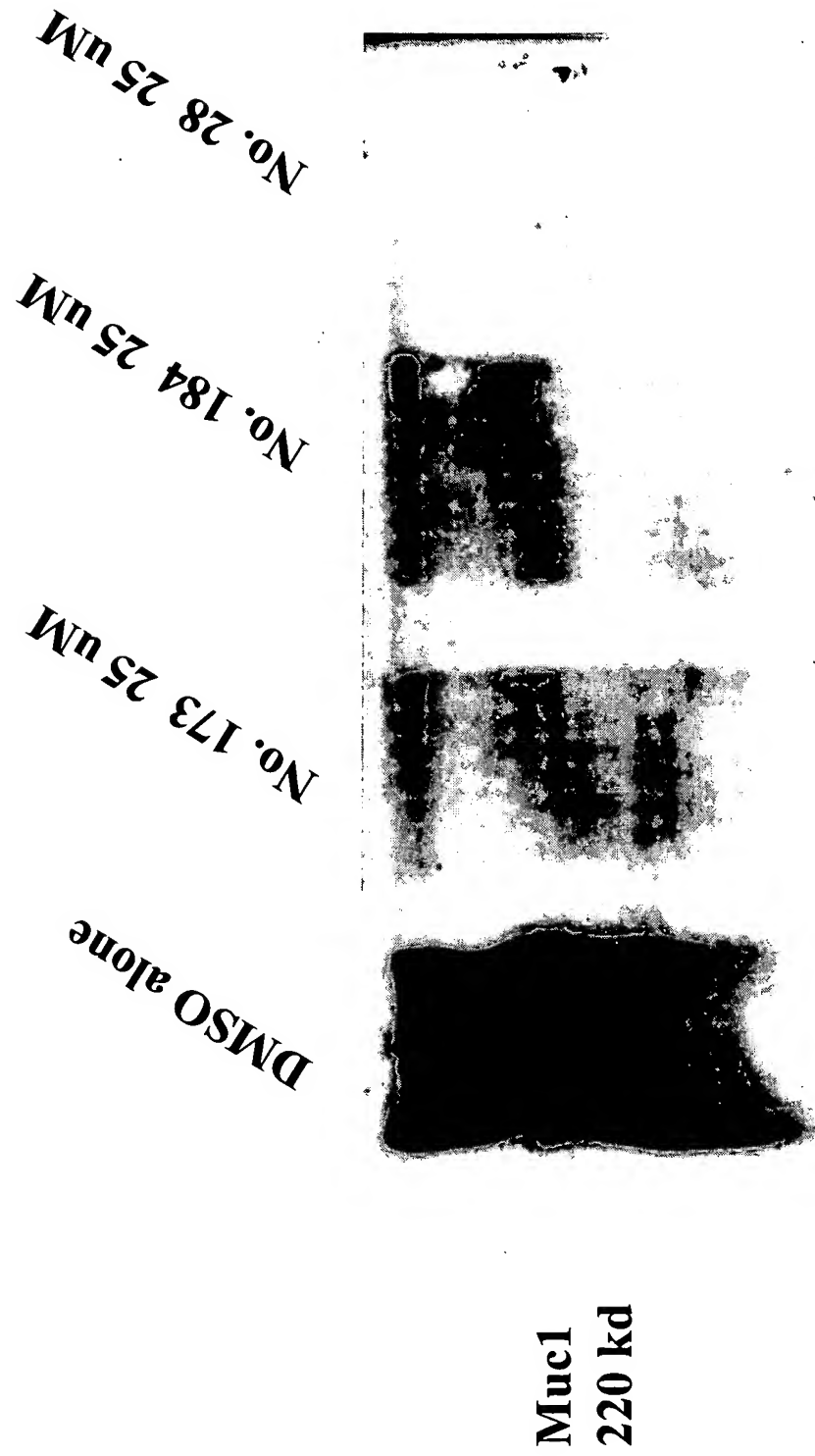


FIGURE 27



**FIGURE 28**

## FIGURE 29

### Compound No. 173, No. 186 on MUC1 Transfectants

